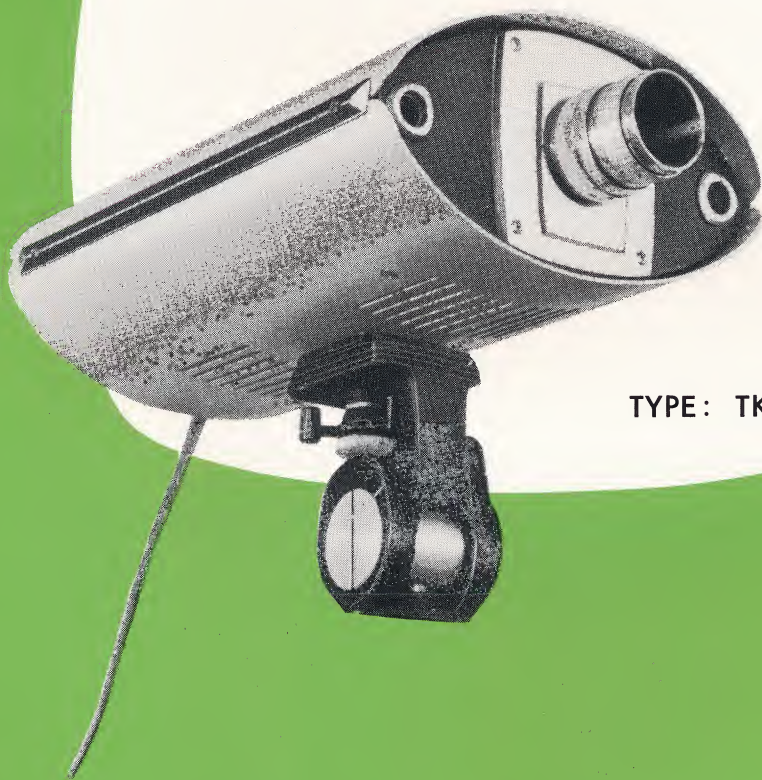


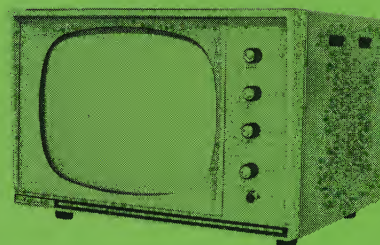
CASY

CLOSED
CIRCUIT

TELEVISION CAMERA



TYPE: TK-204V



IKEGAMI TSUSHINKI CO., LTD.

CLOSED CIRCUIT TV CAMERA

MODEL TK-204V

All transistorized, small, light-weight camera features a stable and high quality picture.

Automatic gain control, "CAT EYE", adjusts the sensitivity of the camera corresponding to the object-brightness.

The camera contains a power supply, deflection circuits and synchronizing circuit.

It can be operated without any delicate initial adjustments.

Simply focus by means of the "FOCUS" control.

Because of its simplicity no technical knowledge is required to operate this system.

● SPECIFICATIONS :

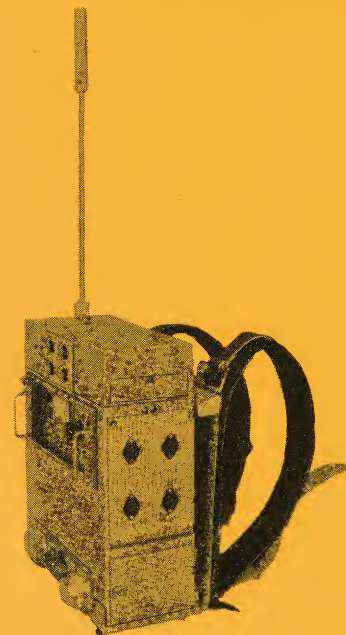
Pick-up tube	7038 Vidicon tube
Circuit board	Full transistorized
Lens	4-lens turret system
Scanning	Random interlace
Horizontal frequency	15.75 KC
Vertical frequency	50 or 60 c/s, line lock
Output signal	Video 1.0 V (p-p)
Resolution	H: 350 lines at center V: 250 lines at center
Illumination .	Standard 500 lux, Minimum 200 lux
Light value automatic compensation range	1:15 (200 - 3,000 lux)
Ambient temperature	32°F - 104°F
Power source	AC 100/117 V or 200/240 V 50 or 60 c/s
Power consumption	12.5 VA
Dimensions	6.5" × 3.2" × 9"
Weight	5.6 lbs (without lens)

● APPLICATIONS :

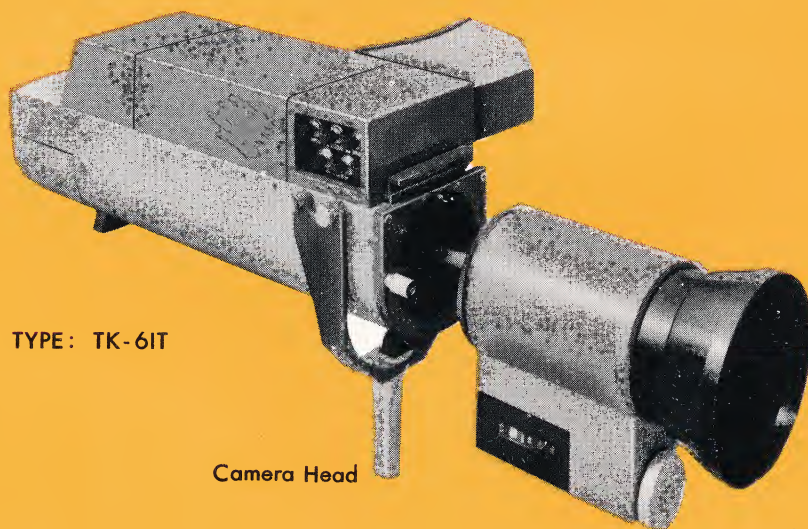
Room information in hotel
Watch-dog
Mass-training use in school
Medical use with microscope
Traffic control service
Remote observation free from danger
Personnel management
Marine security service
Public information
Document identification in bank

Att: Mr. Kiyohiko Suda
c/o SEKIYA INTERNATIONAL NEW YORK INC.
112 West, 34th Street, New York 1, N.Y.

HANDY LOOKY



Back Pack



TYPE: TK-61T

Camera Head

All Transistorized PORTABLE IMAGE ORTHICON CAMERA

Attn: Mr. Kiyohiko Suda
Sakaiya International New York Inc.
412 West 34th Street, New York 1, N.Y.



IKEGAMI TSUSHINKI CO., LTD.

`HANDY-LOOKY`

TRANSISTORIZED IMAGE ORTHICON TV CAMERA

MODEL TK-6 IT

Handy-looky is designed for remote pick-up, especially in the case of field operation from a place where an ordinary image orthicon camera can not be used because of its weight, size, lack of mobility, and so on.

- 3-INCH IMAGE ORTHICON TUBE for good picture quality and high sensitivity.
- TRANSISTORISED CIRCUITRY small size, light weight, and low power consumption for one man operation.
- BUILT-IN SYNC. SIGNAL GENERATOR & TRANSMITTER for wireless use.
- 2-INCH ELECTRONIC VIEWFINDER for convenience of cameraman's operation and control.
- OPERATION WITH OR WITHOUT CABLE battery set and eliminator are interchangeable.

● SPECIFICATIONS :

Pick-up tube	3" Image orthicon tube "5820"
Scanning	525 lines
Field repetition rate	60 per sec
Line repetition rate	15.75 KC
Signal level	1 V(p-p) including 0.3 V sync
Output polarity	Black negative
Field of activity	1,500 feet
Resolution	500 lines minimum at center
Frequency response	Flat within 1 db to 8 MC
Geometric distortion	Within 2 % at corner and within 1 % at center
Signal-to-noise ratio	-30 db minimum (p-p/rms)
Carrier frequency	7,000 MC channel
Modulation	Frequency modulation
Time limit of battery operation	One hour per one battery unit
Power requirement	AC 109 - 125 V, 60 c/s 117 V, 1.4 A DC 24 V - 3.5 A 6 V - 1.9 A
Ambient temperature	5°F - 120°F
Dimensions	
Camera/Viewfinder	5.3" × 7.5" × 20.5"
Back-pack with transmitter	14.5" × 16.5" × 5.8"
Back-pack without transmitter	14.5" × 13.5" × 5.8"
Antenna	20.3"
Weight	
Camera/Viewfinder	21.3 lbs
Back-Pack with transmitter	42.7 lbs
Back-Pack without transmitter	33.7 lbs
Antenna	0.46 lbs